

جامعة حلب
كلية الاقتصاد
قسم إدارة أعمال

العوامل الداعمة لتسويق العلاقة ودورها في زيادة ولاء العميل « دراسة ميدانية »

بحث مقدم لنيل درجة الماجستير في إدارة الأعمال

إشراف

الدكتور سامر العلي
مدرس في قسم إدارة الأعمال
كلية الاقتصاد- جامعة حلب

الدكتور سليمان علي
مدرس في قسم التسويق
كلية الاقتصاد- جامعة حلب

إعداد الطالبة:
ليال الحاجي

العام الدراسي: 2010/2009م

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¹ Berry, L.(2002). Relationship Marketing of Services-Perspectives from 1983 and 2000,*Journal of Relationship Marketing*,1(1), p61

² Ndubisi, N., & Wah, C.(2005). Factorial and Discriminant Analyses of the Underpinnings of Relationship Marketing and Customer Satisfaction,*International Journal of Bank Marketing*, 23(7),p544.

³ Ndubisi, N., Chan, K. & Chukwunonso, N.(2004). Evaluating Relationship Marketing Strategies and Customer Loyalty,*International Logistics Congress Proceeding*, Vol. 11,Izmir, p226.

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⁴ Ndubisi, N., Wah, C. & Ndubisi, G., (2007). Supplier-Customer Relationship Management and Customer Loyalty. *Journal of Enterprise Information Management* . 20(20), p546.

⁵ Oliver, R. (1999). Whence Consumer Loyalty?. *Journal of Marketing*. 63, p34.

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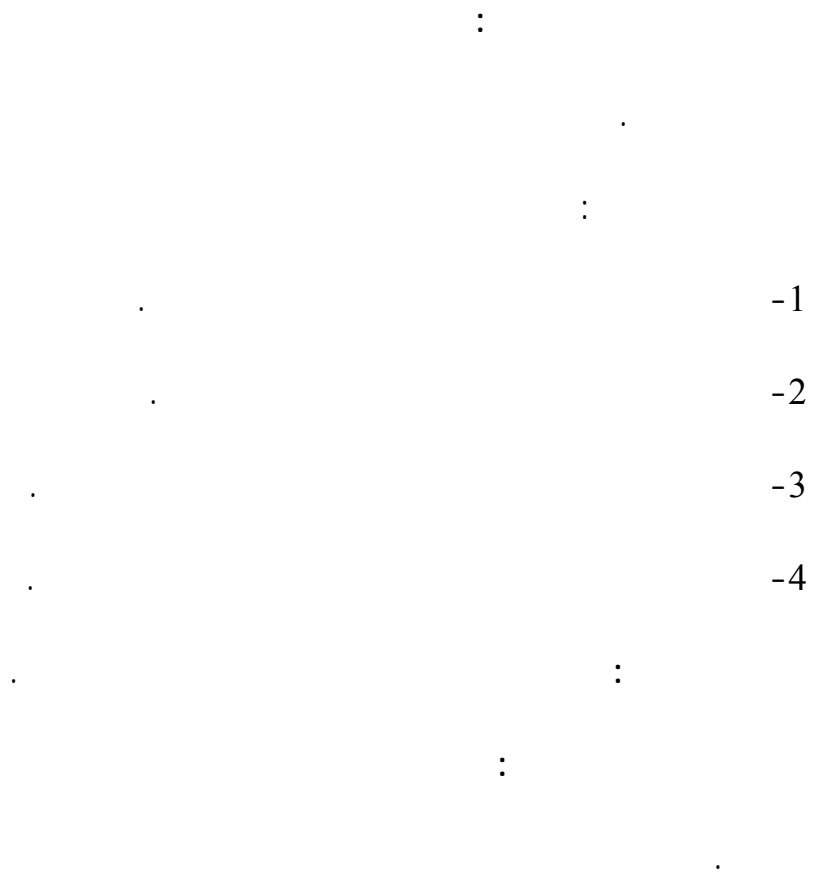
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⁶ Rosenberg, L. & Czepiel, J. (1983). A Marketing Approach for Consumer Retention", *Journal of Consumer Marketing*, Vol. 1, p.47.



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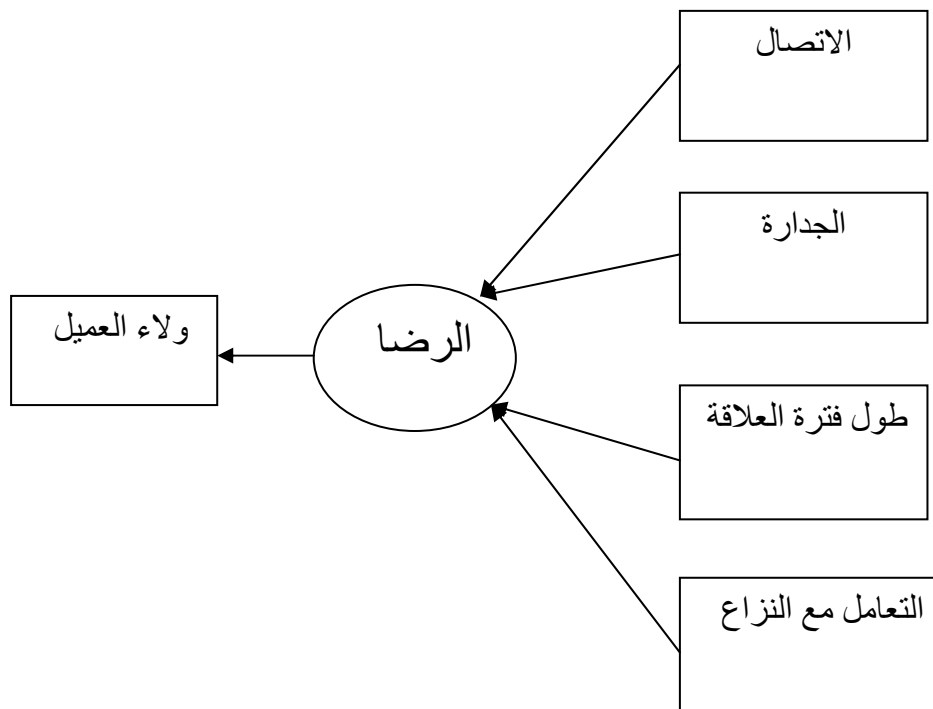
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⁷ Kim W., Han J.& Lee E.(2001).Effects of Relationship Marketing on Repeat Purchase and Word of Mouth. *Journal of Hospitality & Tourism Research*,25(3), p.272.

⁸ Thurau, T., Gwinner, K.& Gremler D.(2002). Understanding Relationship Marketing Outcomes: An Integration of Relational Benefits and Relationship Quality. *Journal of Service Research*.4(3),p230.

4- دراسة (Kim et al,2004)

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5- (Yi & La,2004)

⁹ Caruana,A.(2002).Service Loyalty :The Effects of Service Quality and the Mediating Role of Customer Satisfaction. *European Journal of Marketing*,36(7/8),p811.

¹⁰ Kim, M.K.,Park, M.C.& Jeong,D.H .(2004).The effects of customer satisfaction and switching barrier on customer loyalty in Korean mobile telecommunication services. *Telecommunications Policy*.(28),p145.

(Ndubisi,.2005) -6

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¹¹ Yi, Y & La, S.(2004).WhatInfluence the Relationship Between Customer Satisfaction and Repurchase Intention? Investigating the Effects of Adjusted Expectations and Customer Loyalty.*psychology & Marketing*,21(5),p351.

¹² Ndubisi , N.(2005).Customer Loyalty and Antecedents:A Relational Marketing Approach. *The Academy Of Marketing Studies*, 10(2),p49.

(Ward & Dagger,. 2007) -7

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(Chandrashekar et al,2007) -8

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¹³ Ward, T.& Dagger, T.(2007).The Complexity of Relationship Marketing for Service Customers.
Journal of Services Marketing. 21(4),p281.

¹⁴ Chandrashekar, M, Rotte,K & Grewal R.(2007).Satisfaction Strength and Customer Loyalty.*Journal of Marketing Research.* XLIV,p153.

(Webster & Sundaram,. 2009) -9

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¹⁵ Webster, C., Sundaram, D.(2009).Effect of Service Provider's Communication Style on Customer Satisfaction in Professional Services Setting:The Moderating Role of Criticality and Service Nature.*Journal of Services Marketing*.23(2),pp104.

Relationship Marketing

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¹⁶ Berry, L.,OP.CIT,p71.

The concept and definition of relationship marketing

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¹⁷ Considine, L, Smith, J., Farrell, J. & Connell, S. (2004). Relationship Marketing in Services. *National University of Ireland, Galway*, p3,7.

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¹⁸ Singh,T.& Srivastava, V. (2008) .Relationship Marketing Across Value Delivery Network: A Literature Review,*proceedings of the 8th Global Conference on Business & Economics*(pp1-33) ,Florence,Italy,p7.

¹⁹ Leverin, A.& Liljander, V. (2006) . Does Relationship Marketing Improve Customer Relationship Satisfaction and Loyalty?, *International Journal of Bank Marketing*,24(4),pp232-234.



²⁰ Gronroos, C.(1994).From marketing mix to relationship marketing: towards a paradigm shift in marketing,*Management Decision*,32(2),pp.7-8.

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²¹ Gummeson, E.(2002).Relationship Marketing in the New Economy, *Journal of relationship marketing*,1(1),p50-53.

²² Berry, L.,OP.CIT,p61.

²³ Gronroos,C.,OP.CIT,p7.

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(Mattsson,1997)

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²⁴ Mattsson, L.G.(1997)."Relationship Marketing" and the "Markets-as-Networks Approach"- A comparative analysis of two evolving streams of research,*Journal of Marketing Management*,13,pp457,458.

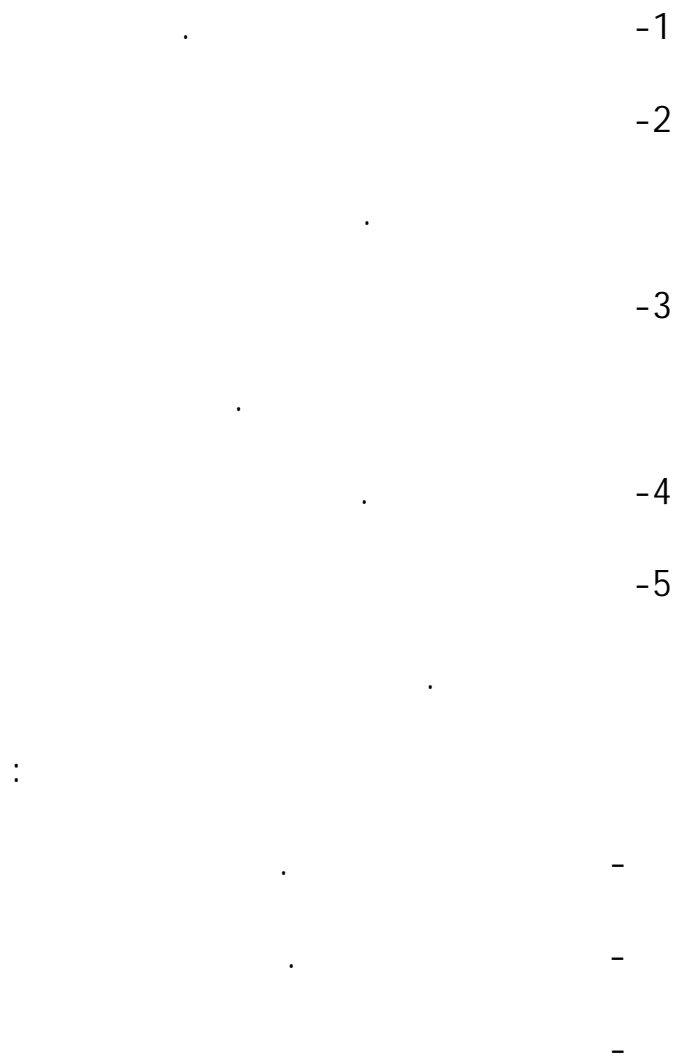
²⁵ Gummesson, E.,OP.CIT,p51-53.

The origin of relationship marketing

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²⁶ Brito,C.(2008),Relationship marketing :from its origins to the current streams of research,Research work in progress,No,268,p8.



(Organisational markets and goods)

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Consumer markets and services

²⁷ Eiriz, V.& Wilson, D.(2006) , Research in Relationship Marketing : Antecedents, Traditions and integration , *European Journal of Marketing*,40(3/4),pp282-286.

²⁸ Mattsson, L.G.,OP.CIT,p454.

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²⁹ Berry, L.,OP.CIT,p61.

³⁰ Jackson, B.B.(1985).Build customer relationships that last, *Harvard Business Review*,63(6),p122.

³¹ Gronroos, C., OP.CIT pp.7-8.

³² Gummesson, E., OP.CIT, p39.

The difference between traditional marketing and relationship marketing

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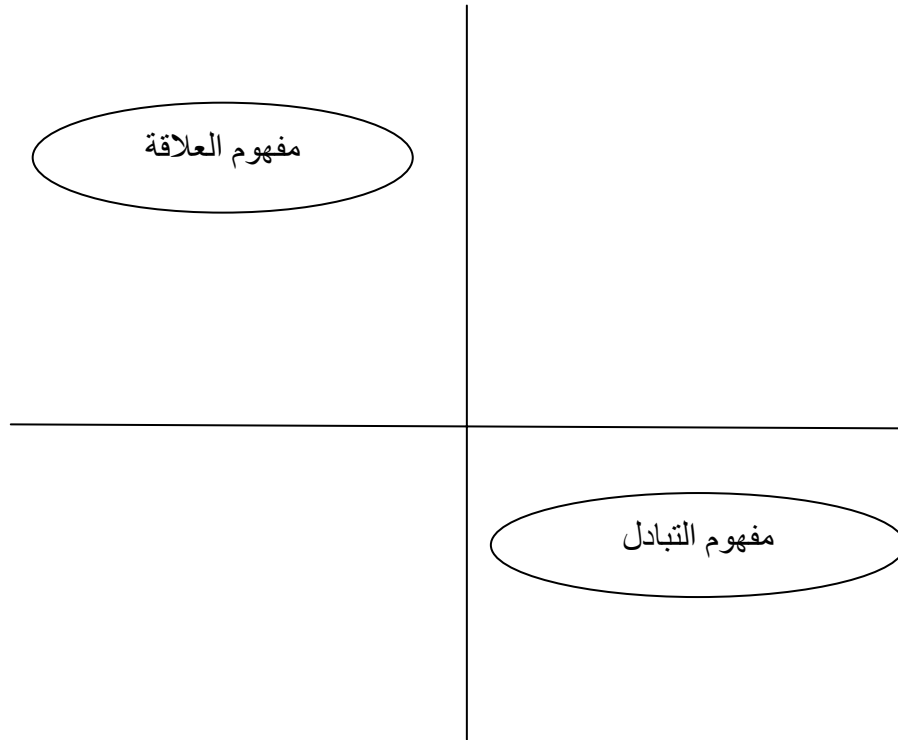
³³ Brito, C.,OP.CIT,p8.

³⁴ Brito, C.,IBID,p8.

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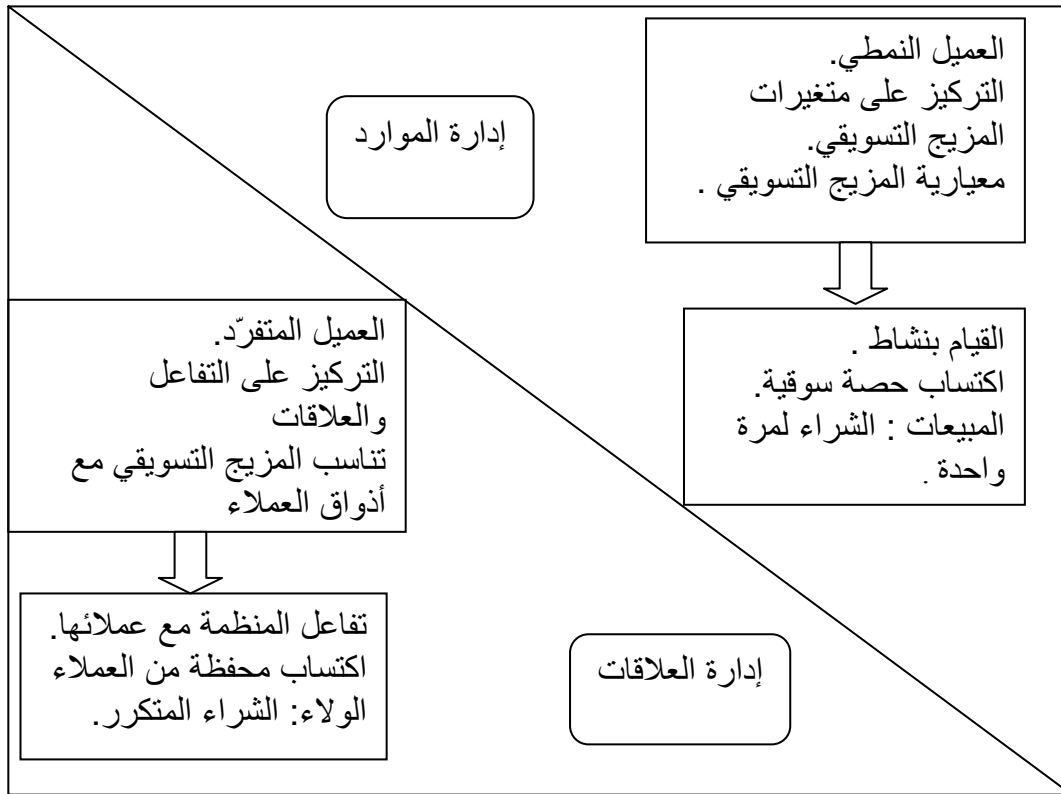
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Source: Louise Considine (2004), Relationship Marketing in Services, Services Marketing paper, National University of Ireland, Galway, p5.



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Source: Brito, C.,OP.CIT, p9.



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³⁶ Brito, C., OP.CIT, pp.9-11.

Advantages and disadvantages of relationship marketing

Advantages of relationship marketing

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³⁷ Nwakanma, H.& Jackson, A. (2007).Relationship marketing: an important tool for success in the marketplace. *Journal of Business & Economics Research*,5(2),pp.58-59.

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Disadvantages of relationship marketing

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³⁸ Ramkumar D., Saravanan S.(2007).The dark side of relationship marketing,*Proceedings of the International Marketing Conference on Marketing & Society*(pp453-457),*IIMK*,pp454-455.

The underpinnings of relationship marketing

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³⁹ Ndubisi, N.O., Chan, K.W. & Chukwunonso, N.C., OP.CIT,P40.

Competence

⁴⁰. Anderson, J. C. & Weitz Barton .(1989). Determinants of Continuity in Conventional Industrial Channel Dyads. *Marketing Science* .8(4).pp315.

⁴¹ Segmentation of network competence elements in the sphere of public utilities service provider companies www.impgroup.org/uploads/papers/4439 cited on 4-5-2009.

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⁴² Prevot F.,Spencer R.(2006). Supplier competence alignment: Cases from the buyer perspective in the Brazilian market. *Industrial Marketing Management* p.p.935 ,947.

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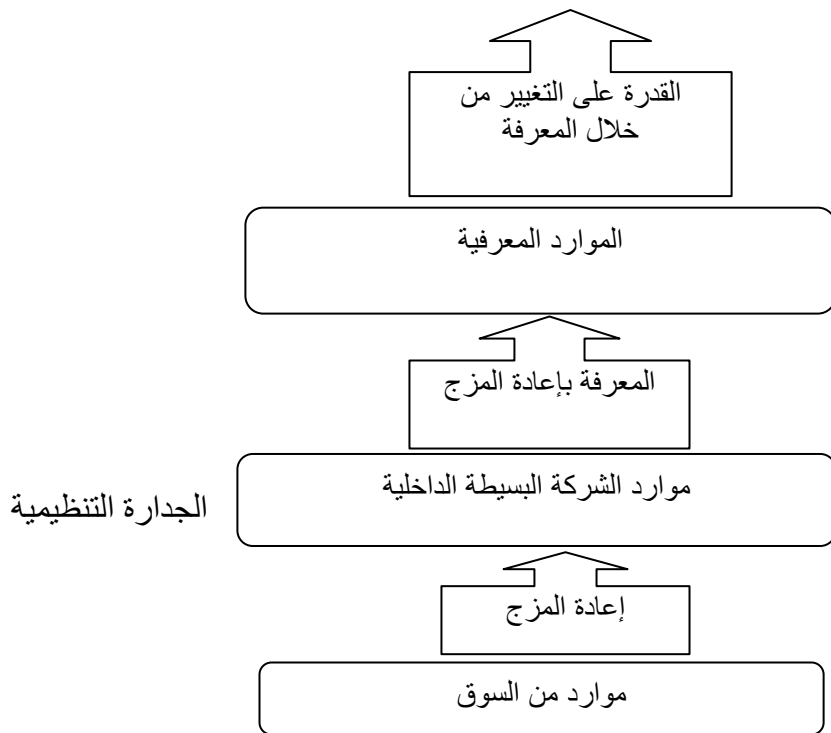
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⁴³ Segmentation of network competence elements in the sphere of public utilities service provider companies www.impgroup.org/uploads/papers/4439 cited on 4-5-2009.

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⁴⁴ Ndubisi, NO., Wah,C. K.& Ndubisi,G.C, .(2007). Supplier-customer relationship management and customer Loyalty. *Journal of Enterprise Information Management* . 20(20), 225.

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⁴⁵Segmentation of network competence elements in the sphere of public utilities service provider companies www.impgroup.org/uploads/papers/4439 cited on 4-5-2009.

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Communication

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⁴⁷ Anderson, J. C. & Narus, J.A.(1990). A Model of Distributor Firm and Manufacturer Firm Working Partnerships, *Journal of Marketing*,54,p44.

⁴⁸ Ndubisi, N.O., Chan, K.W. & Chukwunonso, N.C.,OP.CIT,p226.

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⁴⁹ Marcus, C.(1998).A Practical Yet Meaningful Approach to Customer Segmentation.*Jornal of Consumer Marketing*,15(5),p500.

⁵⁰ Ball D.(2004). The role of communication and trust in explaining customer loyalty. *European Journal of marketing*.38(9/10),p1277.

⁵¹ Kim W. G., Han J. S.& Lee E.,OP.CIT,pp.275,284.

⁵² Ball D., OP.CIT,p1277.

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⁵³ Webster C., Sundaram D.S.(2009)., OP.CIT,pp104.

⁵⁴ Webster C., Sundaram D.S.(2009)., IBID,pp104-106.

⁵⁵ Webster C., Sundaram D.S., IBID,p111.

Conflict Handling

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⁵⁶ Dwyer R.,Schurr P.,& Oh S.(1987).Developing Buyer-Seller Relationships. *Journal of Marketing*.51,p24.

⁵⁷ Ndubisi, NO., Wah,C. K.&,Ndubisi,G.C,OP.CIT,p546.

⁵⁸ Ndubisi, NO., Wah,C. K.&,Ndubisi,G.C,IBID,p546.

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⁵⁹ Lam, P.K. &Chin, K.S.(2005). Identifying and prioritizing critical success factors for conflict management in collaborative new product development, *Industrial Marketing Management*,34,p764.

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⁶⁰ Lam, P.K. &Chin, K.S.,OP.CIT,p764.

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⁶¹ Thomas,K.W & Kilmann,R.H.(1974), *Thomas-Kilman Conflict Mode Instrument*, Xicom,p101.

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Relationship duration

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(customer life value)

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⁶² Theopold,S & Schacherer,M.(2002) Internal marketing: review on a broadened concept and its operationalisation, *DBA Anglia Business School Research Paper 2*,p17.

⁶³ Nwakanma, H.& Jackson,A.,OP.CIT,p58.

⁶⁴ Gronroos,C, OP.CIT,p7.

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⁶⁵ Liang,C. J.& Wang, W.H.(2007). The behavioral sequence of information education services industry in Taiwan: relationship bonding tactics , relationship quality and behavioral loyalty. *Measuring Business Excellence*,11(2),66,71,72.

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⁶⁶ Ward, T.& Dagger,OP.CIT,pp281-282.

⁶⁷ Terawatanavong,C, Whitwell,G.J.& Widing.R. E. (2007). Buyer satisfaction with relational exchange across the relationship lifecycle , *European Journal of Marketing*, 41(7/8),p916.

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⁶⁸ Ward,T & Dagger, T. S.,OP.CIT,p283.

⁶⁹ Terawatanavong,C, Whitwell,G.J.& Widing.R. E.,OP.CIT,p916.

⁷⁰ Ward,T & Dagger, T. S.,OP.CIT,p283.

Customer satisfaction and loyalty

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⁷¹ Pont, M.& Mcquilken, L.(2005).An Empirical investigation of customer satisfaction and loyalty across two divergent bank segments. *Journal of Financial Services Marketing*, 9(4),p345.

⁷² Oliver, R. OP.CIT,p34.

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⁷³ Caruana,A,OP.CIT,pp815-816.

⁷⁴ Liang, C.j.,Chen H.J.&Wang,W.H.(2008).Does online relationship marketing enhance customer retention and cross-buying? *.The Service Industries Journal*, 28(6),p774.

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⁷⁵ Leverin, A.& Liljander, V.,OP.CIT,pp 232-234.

⁷⁶ Pont, M.& Mcquilken, L.,OP.CIT,p347.

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⁷⁷ Gronroos, C, OP.CIT p11.

What is loyalty

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⁷⁸ Oliver, R.,OP.CIT,p34.

⁷⁹ Kim, M.K.,Park M.C.& Jeong,D.H, OP.CIT, p146.

⁸⁰. Gremler, D. & Brown, S.(1996).Service Loyalty: Its Nature,Importance,and Implications.*Proceedings American Marketing Association*,p173.

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⁸¹ Dwayne Ball,OP.CIT,p1273.

⁸² Leverin, A.& Liljander, V.,OP.CIT,pp234-235.

⁸³ Dwayne Ball,OP.CIT,p1273.

⁸⁴ Pont, M.& Mcquilken, L.,OP.CIT,pp347-349.

⁸⁵ Ganesh, J., Arnold, M. & Reynold, K.(2000).Understanding the Customer Base of Service Providers: An examination of the Differences Between Switchers and Stayers.*Journal of Marketing*.64,p83.

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⁸⁶Oliver, R.,OP.CIT,p35.

⁸⁷ Liang,C. J.& Wang, W.H.,OP.CIT,pp775-776.

⁸⁸ Thureau, T. H., Gwinner, K. P.& Gremler D.D, OP.CIT. p231.

⁸⁹ Kim, M.K.,Park M.C.& Jeong,D.H .,OP.CIT,p146.

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⁹⁰ Dwayne Ball,OP.CIT,p1273.

⁹¹ Liang,C. J.& Wang, W.H.,OP.CIT,pp775-776.

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⁹² Peck, H., Payne, A., Christopher, M. and Clark, M. (1999). Relationship Marketing, Oxford, Butterworth Heinemann,p56.

**The relationship between customer
satisfaction and loyalty**

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⁹³ Leverin, A.& Liljander, V.,OP.CIT,pp234-235.

⁹⁴ Ndubisi, NO., Wah,C. K & Ndubisi,G.C,OP.CIT,p546.

⁹⁵ Leverin, A.& Liljander, V.,OP.CIT,pp234-235.

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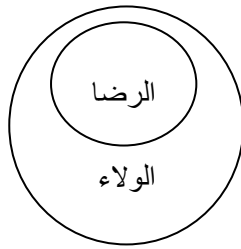
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⁹⁶ Pont, M.& Mcquilken, L.,OP.CIT,pp347-349.

⁹⁷Robinson, C.Abbtt, J.A & Shoemaker,S.(2005) Recreating cheers: an analysis of relationship marketing as an effective marketing technique for quick-service restaurants.*International Journal of Contemporary Hospitality Management*, 17(7), p592.

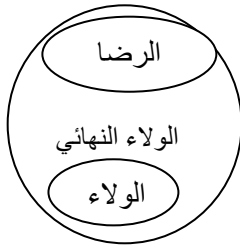
⁹⁸ Liang,C. J.& Wang, W.H.,OP.CIT,pp775-776.



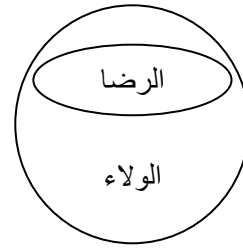
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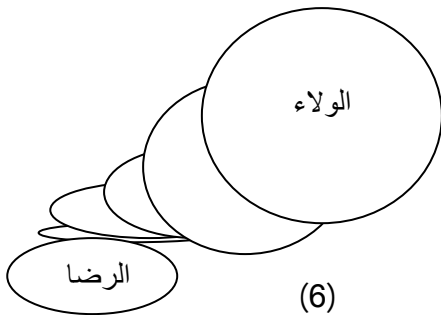
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Source: Oliver, R.(1999).Whence Consumer Loyalty?.*Journal of Marketing*.63.p34.

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⁹⁹ Oliver, R.,OP.CIT,p42.

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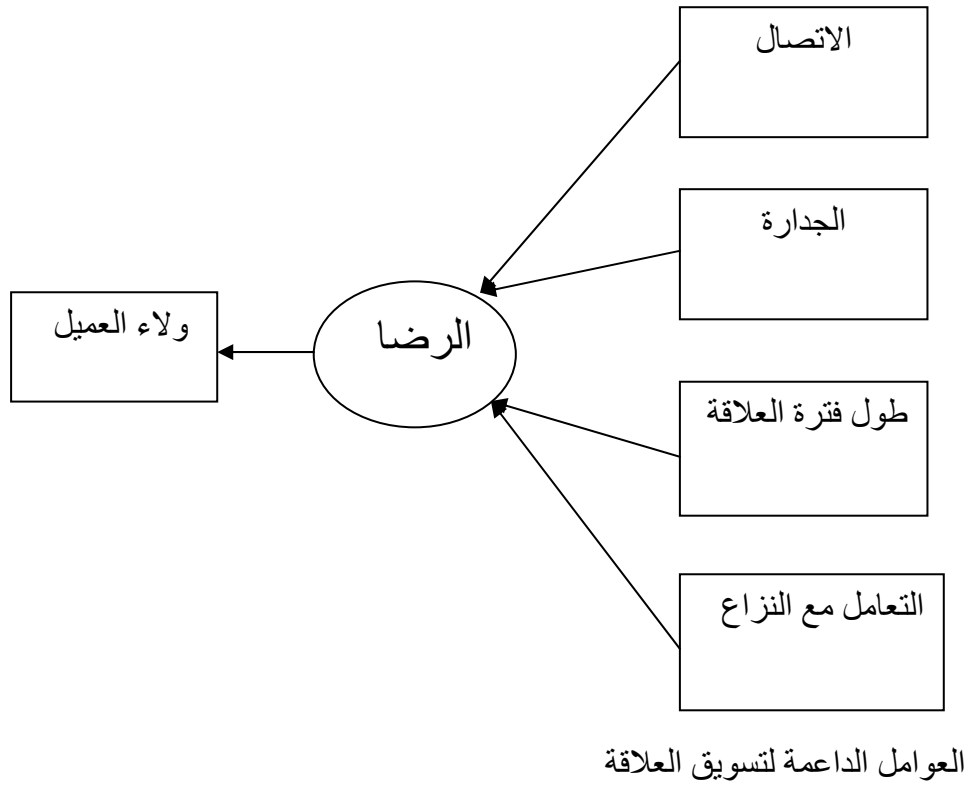
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¹⁰¹ Serkan, U.(1984). Research Methods for Managers: A Skill-Building Approach. Wily and Sons,p227.

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.(30.9%) 10

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(3-4)

1.20391	3.5861	-3
1.07691	3.5749	-4
1.21814	3.2327	-7
1.15710	3.4631	-10
1.19173	3.2573	-12
1.05361	2.9553	-13
0.82969	3.3449	

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(4-4)

0.94030	4.2349	-1
1.01170	4.0336	-5
1.10307	3.8031	-8
1.23158	3.2819	-9
0.80742	3.8384	

(5) (1)

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(5-4)

0.99549	3.9329	-2
1.04010	3.6085	-6
1.11228	3.6890	-11
0.80841	3.7435	

(4)

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(6-4)

1.06805	4.0850	-14
0.98990	4.1767	-16
1.20302	3.8792	-18
1.12808	3.9687	-21
1.14449	3.9575	-22
0.97585	4.0134	

(16) (14)

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(7-4)

1.04968	4.0761	-15
1.32821	3.4541	-17
1.34391	3.5973	-19
1.19812	3.8188	-20
1.01797	3.7366	

(15)

(20)

(8-4)

المتغير	الجدارة	الاتصال	التعامل مع النزاع	طول فترة العلاقة	الرضا	الولاء
الجدارة معامل بيرسون	--	.694**	.577**	.045	.676**	.629**
مستوى المعنوية	--	0.000	0.000	.340	0.000	0.000
العدد	--	447	447	447	447	447
الاتصال معامل بيرسون	--	--	.658**	.100*	.707**	.634**
مستوى المعنوية	--	--	0.000	.035	0.000	0.000
العدد	--	--	447	447	447	447
التعامل مع النزاع معامل بيرسون	--	--	--	.095*	.613**	.571**
مستوى المعنوية	--	--	--	.044	0.000	0.000
العدد	--	--	--	447	447	447
طول فترة العلاقة معامل بيرسون	--	--	--	--	.152**	.207**
مستوى المعنوية	--	--	--	--	0.001	0.000
العدد	--	--	--	--	447	447
الرضا معامل بيرسون	--	--	--	--	--	.830**
مستوى المعنوية	--	--	--	--	--	0.000
العدد	--	--	--	--	--	447
الولاء معامل بيرسون	--	--	--	--	--	--
مستوى المعنوية	--	--	--	--	--	--
العدد	--	--	--	--	--	--

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$\alpha=0.05$

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sig (161.511) F

0.05 (0.000)

(9-4)

مصدر التباين	مجموع المربعات	درجات الحرية	متوسط المربعات	قيمة اختبار F	مستوى المعنوية
الانحدار	6304.611	4	1576.15	161.511	0.000
البواقي	4313.376	442	9.759		
الإجمالي	10617.987	446			

(10-4)

(0.594) (0.771)

%59.4

¹⁰² العبيد، عبد الرحمن، مبادئ التنبؤ الإداري ، النشر العلمي و المطابع، جامعة الملك سعود، الرياض، 2004، ص33.

(10-4)

معامل الارتباط	معامل التحديد	معامل التحديد المعدل	الخطأ المعياري للتقدير
.771 ^a	.594	.590	3.12390

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(11-4)

المتغير	معامل الانحدار B	الخطأ المعياري	معامل الانحدار المعياري	t	مستوى المعنوية
الثابت	.201	.851		.236	.814
الاتصال	.536	.071	.355	7.554	.000
الجدارية	.312	.042	.318	7.354	.000
التعامل مع النزاع	.378	.083	.188	4.550	.000
طول فترة العلاقة	.414	.150	.084	2.753	.006

0.05 0.00 sig (11-4)

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، (Ndubisi et al, 2005)

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جدول رقم (12-4)

المتغير	معامل الانحدار B	الخطأ المعياري	معامل الانحدار المعياري	t	مستوى المعنوية
الثابت	2.326	0.260		8.964	0.000
الرضا	0.686	0.023	0.826	29.743	0.000

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sig =0.000

$\alpha=0.05$

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(Pont & Mcquilken, 2005)

(13-4)

المتغير	معامل الانحدار المعياري بدون الرضا	معامل الانحدار المعياري مع الرضا
الاتصال	.266	.021
الجدارة*	.327	.107
التعامل مع النزاع	.193	.064
طول فترة العلاقة*	.148	.090
الرضا	--	** .690
	معامل التحديد=.515 معنوية اختبار فيشر=0.00	معامل التحديد=.709 معنوية اختبار فيشر=0.00

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(13-4)

¹⁰³ Ndubisi, NO., Wah, C. K. & Ndubisi, G. C. (2007). Supplier-customer relationship management and customer Loyalty. *Journal of Enterprise Information Management* . 20(20), 233.

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(Ball,2004)

(Ndubisi et al,2007)

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104

%95

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العمر في (الاتصال والجدارة والتعامل مع النزاع).

-1/1/5

(14-4)

		60	59 40	39 20	20	
.332	3.417	242.73	232.35	212.44	232.90	
.008	11.824	266.86	236.82	204.01	210.20	
.796	1.021	237.19	225.16	221.17	185.70	

85 Hubert, M & Blalock, Jr.(1972). *Social statistics*. McGraw-Hill. 2nd ed,p349.

0.05

sig

40

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-2/1/5

(

(15-4)

.038	4.311	245.50	216.55	
.115	2.479	240.25	218.37	
.574	.316	218.22	226.00	

0.05

sig

المهنة في (الاتصال والجدارة والتعامل مع النزاع)

-3/1/5

(16-4)

.019	9.904	229.59	198.44	260.44	211.92	
.001	16.138	232.46	196.94	270.16	205.16	
.896	.602	227.76	213.13	223.12	225.04	

sig

0.05

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المؤهل العلمي في (الاتصال والجدارة والتعامل مع

-4/1/5

النزاع)

(17-4)

.001	19.539	193.58	201.90	197.23	241.36	253.33	268.24	
.000	24.231	191.26	201.14	198.45	229.72	274.34	267.04	
.224	6.960	178.34	219.99	214.63	227.06	252.35	231.50	

sig

0.05

طول فترة العلاقة في (الاتصال والجدارة والتعامل

-5/1/5

مع النزاع)

(18-4)

		10	10 5	5		
.440	2.702	234.45	216.21	215.87	241.73	
.048	7.920	246.93	219.96	205.93	230.66	
.024	9.393	240.10	234.35	200.16	241.61	

sig

0.05

) -2/5

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العمر في رضا العملاء -1/2/5

(19-4)

		60	59 40	39 20	20	
.002	14.712	269.51	238.62	201.21	237.10	

.20

-2/2/5

(20-4)

.009	6.764	250.67	214.76	

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(21-4)

.000	22.704	227.45	193.00	283.44	205.64	

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(22-4)

.000	40.336	155.22	192.89	210.11	231.06	258.75	303.08	

طول فترة العلاقة في رضا العملاء

-5/2/5

(23-4)

		10	10 5	5		
.000	19.191	258.82	221.07	194.93	232.70	

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العمر في الولاء

-1/3/5

(24-4)

		60	59 40	39 20	20	
.000	18.750	277.28	240.40	198.78	205.20	

الجنس في الولاء

-2/3/5

(25-4)

.023	5.178	247.45	215.88	

المهنة في الولاء:

-3/3/5

(26-4)

.001	16.712	222.83	197.14	277.28	211.43	

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المؤهل العلمي في الولا

-4/3/5

(27-4)

.000	51.515	167.24	183.28	208.06	234.78	258.61	317.64	الولا

طول فترة العلاقة في الولاء

-5/3/5

(28-4)

		10	5	5		
		10				
.000	24.033	266.75	216.75	195.85	212.55	الولاء

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1- Reliability Analysis:

Reliability Statistics

Cronbach's Alpha	N of Items
.815	6

Reliability Statistics

Cronbach's Alpha	N of Items
.737	4

Reliability Statistics

Cronbach's Alpha	N of Items
.649	3

Reliability Statistics

Cronbach's Alpha	N of Items
.842	4

Reliability Statistics

Cronbach's Alpha	N of Items
.927	5

2- Descriptive statistics:

x23

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Below 20 years	5	1.1	1.1	1.1
	20- 39 years	210	47.0	47.0	48.1
	40- 59 years	189	42.3	42.3	90.4
	60 years and above	43	9.6	9.6	100.0
	Total	447	100.0	100.0	

x24

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	male	332	74.3	74.3	74.3
	female	115	25.7	25.7	100.0
	Total	447	100.0	100.0	

x25

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Paid Employment	156	34.9	34.9	34.9
	Student,Housewife, Retiree	72	16.1	16.1	51.0
	Business Man	63	14.1	14.1	65.1
	Free career	156	34.9	34.9	100.0
	Total	447	100.0	100.0	

x26

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Primary	51	11.4	11.4	11.4
	elementary	61	13.6	13.6	25.1
	Secondary	100	22.4	22.4	47.4
	graduated from institute	81	18.1	18.1	65.5
	graduated from University	129	28.9	28.9	94.4
	Higher Studies	25	5.6	5.6	100.0
	Total	447	100.0	100.0	

X27

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Below a year	40	8.9	8.9	8.9
	1-5 years	167	37.4	37.4	46.3
	5-10 years	102	22.8	22.8	69.1
	Above 10 years	138	30.9	30.9	100.0
	Total	447	100.0	100.0	

Descriptive Statistics

	N	Mean	Std.Deviation
Communication	447	3.8384	0.80742
Competence	447	3.3449	0.82969
Handling	447	3.7435	0.80841
Satisfaction	447	4.0134	0.97585
Loyalty	447	3.7366	1.01797
Valid N (listwise)	447		

3- Correlation Analysis:

Correlations

		communi cation	competence	handling	X27	satisfaction	loyalty
communication	Pearson Correlation	1	.694**	.658**	.100*	.707**	.634**
	Sig. (2-tailed)		.000	.000	.035	.000	.000
	N	447	447	447	447	447	447
competence	Pearson Correlation	.694**	1	.577**	.045	.676**	.629**
	Sig. (2-tailed)	.000		.000	.340	.000	.000
	N	447	447	447	447	447	447
handling	Pearson Correlation	.658**	.577**	1	.095*	.613**	.571**
	Sig. (2-tailed)	.000	.000		.044	.000	.000
	N	447	447	447	447	447	447
X27	Pearson Correlation	.100*	.045	.095*	1	.152**	.207**
	Sig. (2-tailed)	.035	.340	.044		.001	.000
	N	447	447	447	447	447	447
satisfaction	Pearson Correlation	.707**	.676**	.613**	.152**	1	.830**
	Sig. (2-tailed)	.000	.000	.000	.001		.000
	N	447	447	447	447	447	447
loyalty	Pearson Correlation	.634**	.629**	.571**	.207**	.830**	1
	Sig. (2-tailed)	.000	.000	.000	.000	.000	
	N	447	447	447	447	447	447

** . Correlation is significant at the 0.01 level (2-tailed).

* . Correlation is significant at the 0.05 level (2-tailed).

4- Regression Analysis:

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	X27, competence, handling, communication ^a	.	Enter

a. All requested variables entered.

b. Dependent Variable: satisfaction

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.771 ^a	.594	.590	3.12390

a. Predictors: (Constant), X27, competence, handling, communication

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	6304.611	4	1576.153	161.511	.000 ^a
	Residual	4313.376	442	9.759		
	Total	10617.987	446			

a. Predictors: (Constant), X27, competence, handling, communication

b. Dependent Variable: satisfaction

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.201	.851		.236	.814
	communication	.536	.071	.355	7.554	.000
	competence	.312	.042	.318	7.354	.000
	handling	.378	.083	.188	4.550	.000
	X27	.414	.150	.084	2.753	.006

a. Dependent Variable: satisfaction

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	X27, competence, handling, communication ^a	.	Enter

a. All requested variables entered.

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	X27, competence, handling, communication ^a	.	Enter

a. All requested variables entered.

b. Dependent Variable: loyalty

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.718 ^a	.515	.511	2.84806

a. Predictors: (Constant), X27, competence, handling, communication

ANOVA^b

Model	Sum of Squares	df	Mean Square	F	Sig.
1 Regression	3809.449	4	952.362	117.410	.000 ^a
Residual	3585.263	442	8.111		
Total	7394.711	446			

a. Predictors: (Constant), X27, competence, handling, communication

b. Dependent Variable: loyalty

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
1 (Constant)	-.878	.776		-1.131	.258
communication	.335	.065	.266	5.184	.000
competence	.267	.039	.327	6.913	.000
handling	.325	.076	.193	4.285	.000
X27	.606	.137	.148	4.424	.000

a. Dependent Variable: loyalty

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	satisfaction, X27, handling, competence, communication ^a	.	Enter

a. All requested variables entered.

b. Dependent Variable: loyalty

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.842 ^a	.709	.705	2.20987

a. Predictors: (Constant), satisfaction, X27, handling, competence, communication

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	5241.078	5	1048.216	214.643	.000 ^a
	Residual	2153.634	441	4.884		
	Total	7394.711	446			

a. Predictors: (Constant), satisfaction, X27, handling, competence, communication

b. Dependent Variable: loyalty

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-.993	.602		-1.650	.100
	communication	.027	.053	.021	.498	.619
	competence	.088	.032	.107	2.757	.006
	handling	.107	.060	.064	1.777	.076
	X27	.368	.107	.090	3.430	.001
	satisfaction	.576	.034	.690	17.122	.000

a. Dependent Variable: loyalty

5- Kruskal Waliz Analysis:

Ranks			
x23		N	Mean Rank
communication	Below 20 years	5	210.20
	20- 39 years	210	204.01
	40- 59 years	189	236.82
	60 years and above	43	266.86
	Total	447	
competence	Below 20 years	5	232.90
	20- 39 years	210	212.44
	40- 59 years	189	232.35
	60 years and above	43	242.73
	Total	447	
handling	Below 20 years	5	185.70
	20- 39 years	210	221.17
	40- 59 years	189	225.16
	60 years and above	43	237.19
	Total	447	
satisfaction	Below 20 years	5	237.10
	20- 39 years	210	201.21
	40- 59 years	189	238.62
	60 years and above	43	269.51
	Total	447	
loyalty	Below 20 years	5	205.20
	20- 39 years	210	198.78
	40- 59 years	189	240.40
	60 years and above	43	277.28
	Total	447	

Test Statistics^{b,c}

		communication	competence	handling	satisfaction	loyalty
Chi-square		11.824	3.417	1.021	14.712	18.750
df		3	3	3	3	3
Asymp. Sig.		.008	.332	.796	.002	.000
Monte Carlo Sig.	Sig.	.008 ^a	.335 ^a	.798 ^a	.002 ^a	.000 ^a
95% Confidence Interval						
	Lower Bound	.007	.326	.790	.001	.000
	Upper Bound	.010	.344	.806	.002	.000

a. Based on 10000 sampled tables with starting seed 334431365.

b. Kruskal Wallis Test

c. Grouping Variable: x23

Ranks		
x24	N	Mean Rank
communication	male	218.37
	female	240.25
	Total	447
competence	male	216.55
	female	245.50
	Total	447
handling	male	226.00
	female	218.22
	Total	447
satisfaction	male	214.76
	female	250.67
	Total	447
loyalty	male	215.88
	female	247.45
	Total	447

Test Statistics ^{b,c}							
			communication	competence	handling	satisfaction	loyalty
Chi-square			2.479	4.311	.316	6.766	5.178
df			1	1	1	1	1
Asymp. Sig.			.11	5	.574	.009	.023
				.038			
Monte Carlo Sig.	Sig.		.113 ^a	.038 ^a	.580 ^a	.009 ^a	.024 ^a
95% Confidence Interval							
Lower Bound			.107	.034	.570	.007	.021
Upper Bound			.119	.042	.589	.011	.027

a. Based on 10000 sampled tables with starting seed 221623949.

b. Kruskal Wallis Test

c. Grouping Variable: x24

Ranks

x25		N	Mean Rank
communication	Paid Employment	156	205.16
	Student,Housewife,Retiree	72	270.16
	Business Man	63	196.94
	Free career	156	232.46
	Total	447	
competence	Paid Employment	156	211.92
	Student,Housewife,Retiree	72	260.44
	Business Man	63	198.44
	Free career	156	229.59
	Total	447	
handling	Paid Employment	156	225.04
	Student,Housewife,Retiree	72	223.12
	Business Man	63	213.13
	Free career	156	227.76
	Total	447	
satisfaction	Paid Employment	156	205.64
	Student,Housewife,Retiree	72	283.44
	Business Man	63	193.00
	Free career	156	227.45
	Total	447	
loyalty	Paid Employment	156	211.43
	Student,Housewife,Retiree	72	277.28
	Business Man	63	197.14
	Free career	156	222.83
	Total	447	

Test Statistics^{b,c}

		communication	competence	handling	satisfaction	loyalty
Chi-square		16.138	9.904	.602	22.704	16.712
df		3	3	3	3	3
Asymp. Sig.		.001	.019	.896	.000	.001
Monte Carlo Sig.	Sig.	.001 ^a	.018 ^a	.902 ^a	.000 ^a	.001 ^a
95% Confidence Interval						
	Lower Bound	.000	.015	.896	.000	.000
	Upper Bound	.002	.021	.908	.000	.002

a. Based on 10000 sampled tables with starting seed 1535910591.

b. Kruskal Wallis Test

c. Grouping Variable: x25

Ranks

x26		N	Mean Rank
communication	Primary	51	267.04
	elementary	61	274.34
	Secondary	100	229.72
	graduated from institute	81	198.45
	graduated from University	129	201.14
	Higher Studies	25	191.26
	Total	447	
competence	Primary	51	268.24
	elementary	61	253.33
	Secondary	100	241.36
	graduated from institute	81	197.23
	graduated from University	129	201.90
	Higher Studies	25	193.58
	Total	447	
handling	Primary	51	231.50
	elementary	61	252.35
	Secondary	100	227.06
	graduated from institute	81	214.63
	graduated from University	129	219.99
	Higher Studies	25	178.34
	Total	447	

satisfaction	Primary	51	303.08
	elementary	61	258.75
	Secondary	100	231.06
	graduated from institute	81	210.11
	graduated from University	129	192.89
	Higher Studies	25	155.22
	Total	447	
loyalty	Primary	51	317.64
	elementary	61	258.61
	Secondary	100	234.78
	graduated from institute	81	208.06
	graduated from University	129	183.28
	Higher Studies	25	167.24
	Total	447	

Test Statistics^{b,c}

			communication	competence	handling	satisfaction	loyalty
Chi-square			24.231	19.673	6.960	40.336	51.515
df			5	5	5	5	5
Asymp. Sig.			.000	.001	.224	.000	.000
Monte Carlo Sig. Sig.			.000 ^a	.001 ^a	.226 ^a	.000 ^a	.000 ^a
95% Confidence Interval Lower Bound			.000	.000	.218	.000	.000
Upper Bound			.000	.002	.234	.000	.000

a. Based on 10000 sampled tables with starting seed 79654295.

b. Kruskal Wallis Test

c. Grouping Variable: x26

Ranks

X27		N	Mean Rank
communication	Below a year	40	230.66
	1-5 years	167	205.93
	5-10 years	102	219.96
	Above 10 years	138	246.93
	Total	447	
competence	Below a year	40	241.73
	1-5 years	167	215.87
	5-10 years	102	216.21
	Above 10 years	138	234.45
	Total	447	
handling	Below a year	40	241.61
	1-5 years	167	200.16
	5-10 years	102	234.35
	Above 10 years	138	240.10
	Total	447	
satisfaction	Below a year	40	232.70
	1-5 years	167	194.93
	5-10 years	102	221.07
	Above 10 years	138	258.82
	Total	447	
loyalty	Below a year	40	212.55
	1-5 years	167	195.85
	5-10 years	102	216.75
	Above 10 years	138	266.75
	Total	447	

Test Statistics^{b,c}

				Test Statistics					
				communication	competence	handling	satisfaction	loyalty	
Chi-square				7.920	2.702	9.393	19.191	24.033	
df				3	3	3	3	3	
Asymp. Sig.				.048	.440	.024	.000	.000	
Monte Carlo Sig.		Sig.		.046 ^a	.427 ^a	.027 ^a	.000 ^a	.000 ^a	
95% Confidence Interval				Lower Bound		Upper Bound			
				.042	.418	.024	.000	.000	
				.050	.437	.030	.000	.000	

a. Based on 10000 sampled tables with starting seed 2000000.

b. Kruskal Wallis Test

c. Grouping Variable: X27



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Conclusion

Today most organizations face a problem in establishing relationship with its customers and have benefit from it according to fulfilling their goals and achieving customers satisfaction and loyalty. Through this research, relationship marketing concept and the factors- that influence customers satisfaction and loyalty will be touched on. This research aims to determine the underpinnings of relationship marketing and measure its role in attaining customers satisfaction and insure their loyalty by investigating public banks customers opinions in Aleppo. the resulting dimensions were subjected to determine the factors that discriminate between loyal and disloyal customers through customer satisfaction.

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The Underpinnings of Relationship Marketing and its Role in Increasing Customer Loyalty “Field Study”

**A Thesis Submitted for
the Degree of Master in Business Administration**

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